

## EAST Search History

| Ref # | Hits  | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|--|------------------|---------|------------------|
| L3    | 3673  | ferrocapacitor ferroRAM feRam   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/02/19 10:13 |
| L4    | 3113  | (PZT or BST or ferroelectric) with etch\$4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/02/19 10:12 |
| L5    | 700   | L3 and L4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/02/19 10:12 |
| L6    | 10208 | iridium same electrode  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/02/19 10:13 |
| L8    | 453   | (PZT or BST oe ferroelectric) same (electrode or platinum or Pt or iridium or ir) same etch\$\$ same (trench opening) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/02/19 10:26 |
| L9    | 1865  | (PZT or BST oe ferroelectric) same (electrode or platinum or Pt or iridium or ir) same etch\$\$ same pattern\$4       | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/02/19 10:30 |
| L10   | 434   | 3 and 9   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/02/19 10:30 |

## EAST Search History

|     |      |   |  |    |     |                  |
|-----|------|---|--|----|-----|------------------|
| L11 | 521  | (PZT or BST or ferroelectric) same (electrode or platinum or Pt or iridium or ir) same plug same pattern\$4 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/19 10:32 |
| L12 | 2145 | ((438/239) or (438/240) or (438/244)).CCLS.   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                                 | OR | OFF | 2007/02/19 10:33 |
| L13 | 209  | 9 and 12  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/19 10:33 |
| L14 | 0    | zhuang-haroren.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/19 10:34 |
| L15 | 40   | zhuang-haoren.in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/19 10:34 |
| L16 | 35   | egger-ulrich.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/19 10:34 |